

## INTERNATIONAL SEARCH REPORT

International Classification No.  
PCT/CH 03/00488A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 B30B11/20

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B30B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 1 599 003 A (REFFO O MECC SNC) 30 September 1981 (1981-09-30) cited in the application	1-10
Y	page 1, line 84 -page 2, line 7; figures ---	18
Y	US 2 887 718 A (CURRAN JOHN B ET AL) 26 May 1959 (1959-05-26) figure 3 ---	18
Y	FR 2 591 438 A (BELLEFROID CHARLY VINCENT) 19 June 1987 (1987-06-19) figures 1-3 ---	11,12,17
Y	US 4 770 621 A (SCHAFFNER HANSPETER ET AL) 13 September 1988 (1988-09-13) cited in the application figure 3B --- -/--	11,12,17

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

22 January 2004

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09.02.2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 293 295 A (VAN DEUREN FRANCISCUS) 6 October 1981 (1981-10-06) figures ---	13-16
X	US 3 207 091 A (CUNNINGHAM ROBERT A) 21 September 1965 (1965-09-21) column 2, line 44 -column 35; figures 1,2 ---	13,14
X	US 2 063 404 A (SELMAN JOHN L) 8 December 1936 (1936-12-08) figures 1,2 ---	13
A	US 4 979 887 A (GROEBLI WERNER ET AL) 25 December 1990 (1990-12-25) cited in the application abstract; figures ---	1-10
A	US 3 742 750 A (HEESEN T) 3 July 1973 (1973-07-03) cited in the application abstract; figures ---	1-10
A	US 4 226 578 A (GROEBLI WERNER ET AL) 7 October 1980 (1980-10-07) abstract; figures ---	1-3,6-8
A	NL 9 302 236 A (CPM EUROP B V) 17 July 1995 (1995-07-17) figures ---	11,12
A	EP 0 956 943 A (CONSOLIDATED PROCESS MACHINERY) 17 November 1999 (1999-11-17) figures ---	11
A	WO 91 02644 A (TNO) 7 March 1991 (1991-03-07) cited in the application abstract; figures ---	13
A	US 3 534 634 A (KAWANAMI SHUNPEI) 20 October 1970 (1970-10-20) figures -----	13,15,16

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